N
*175 year exceeded 2,000,000 catties, or some 2,600,000 pounds.
288 There were twenty-five factories in other cities in Shensi,
474 of which number thirteen were in Sian, nine in Pao-chi, and one each in San-yuan, Ta-li and Pai-shui. Their output was also not disclosed, but their annual consumption of raw wool was reported as 720,000 catties ching, much smaller than that in
N
[433] Yu-lin. Besides, there were ten cooperatives in Sian and Pao-chi, which could produce 600,000 to 700,000 army blankets per year.

N
[471] In Ninghsia, there were five small factories with a total
[433] capital of CNC$230,000. They produced some CNC$1,200,000 worth of goods in 1941. All of them were using hand looms.

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[288] In Sinkiang, there was one woolen factory in operation, but details are lacking. There is no report of woolen factories or cooperatives in Chinghai.

N
2. The cotton industry

*175 The development of cotton industry in the Northwest was
288 mainly stimulated by the Sino-Japanese War. Before 1937, there was not a single modern cotton factory in this area. But during the war, many factories had moved from the Japanese-occupied areas to Shensi, and many new ones were built there. In 1942, the total number of spindles exceeded 60,000, and the annual consumption of raw cotton was 130,000 piculs, about twelve percent of the total production of Shensi.

N
3. The machine tool industry

• 392 There were forty-five machine shops in Shensi, six in
S
[392] Kansu, and three in Sinkiang. The more important ones are as follows:

1. Hsi-ching Machine Factory, Sian, which was built around 1910 and equipped with fifty-five tool-making machines such as lathe, planing, drilling and pressing machines. Its annual capacity was as follows: four lathe, three water-pumping machines, ten iron looms, five cotton extracting machines, twenty ginning machines, five printing machines, and a number of paper-making machines. Besides, it also accepted orders for the repair of machinery and weapons of war.

2. Hsi-ching Machine Repairing Factory, Sian, the main job of which was to make auto parts. Its monthly output was 90 pistons, 2,500 piston rings and 180 gears, enough for the maintenance of eighty trucks.

3. An iron works, operated by the army, which turned out some twenty looms per month, and also basic machine tools.

4. The Northwest Machine Factory, which had more than eighty basic machine tools, such as lathe, planing machine, drilling machine, etc., was perhaps the largest machine shop in the Northwest, and its main task was to make looms and parts for the textile industry.